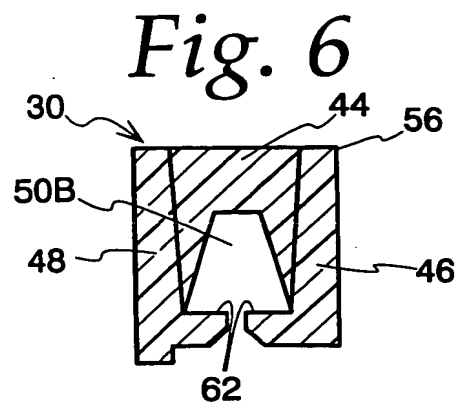
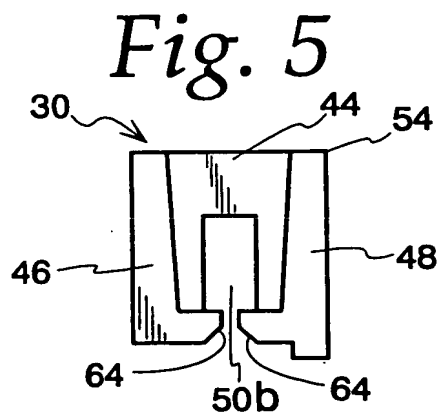
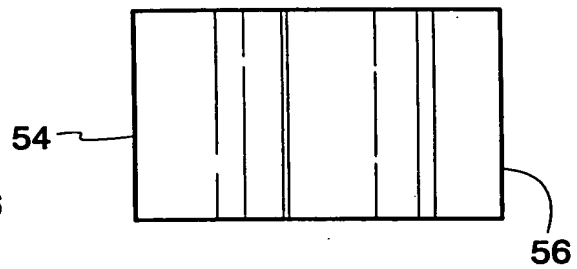
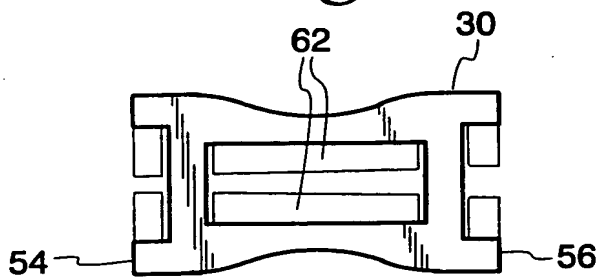
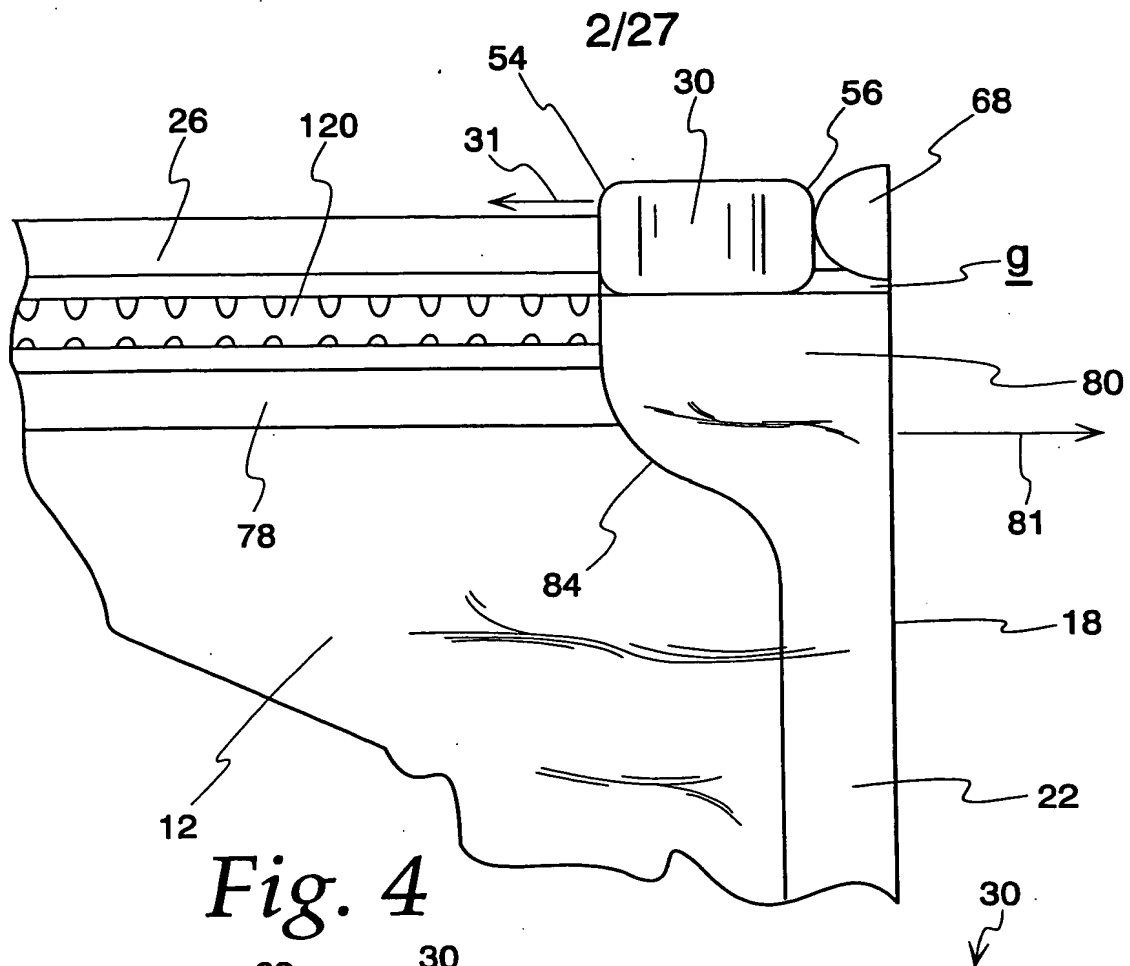


Fig. 1 is a schematic cross-sectional view of a device 10. The device features a central vertical shaft 12. At the top of the shaft is a flange 26. Above the flange is a cap 60, with a gap W indicated between the cap and the flange. A layer 28 is positioned on the side of the shaft, with a sub-layer 28a. A layer 14 is located at the bottom of the shaft. A gap G is shown between the shaft 12 and the layer 14. A dimension Z is indicated at the bottom of the shaft. Other labels include 26a, 26b, 72, and 80.

Fig. 3



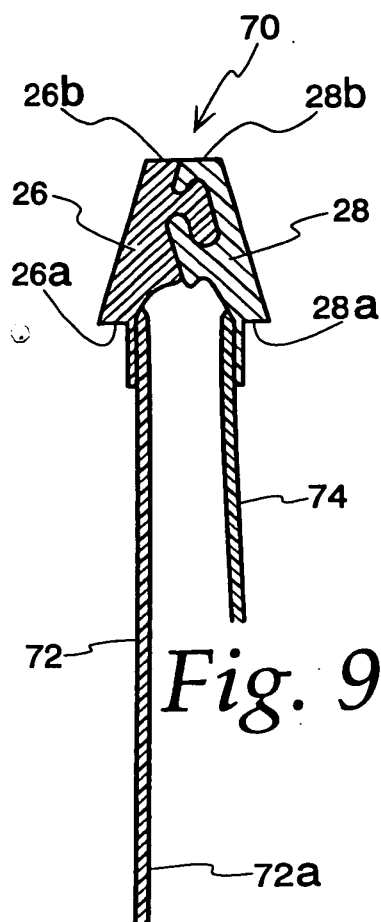


Fig. 9

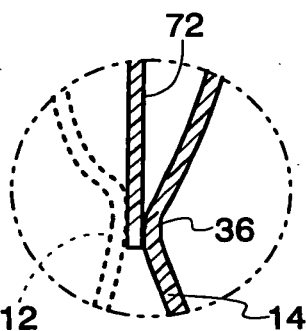


Fig. 10a

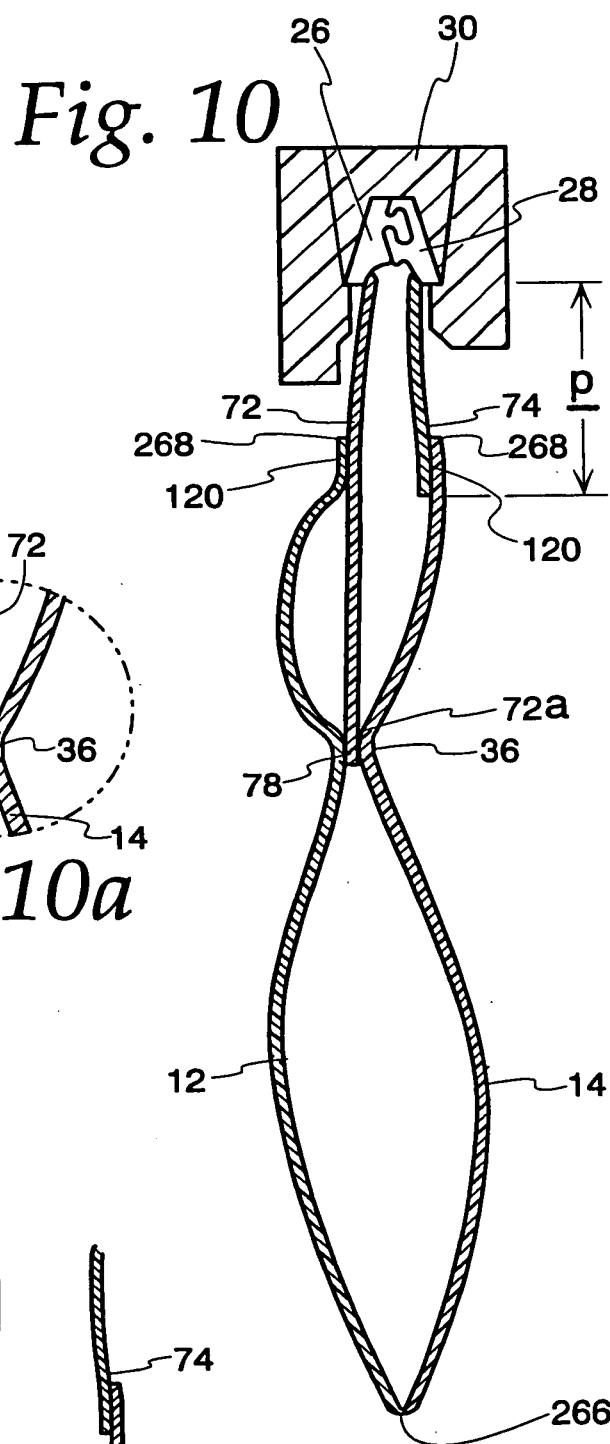


Fig. 10

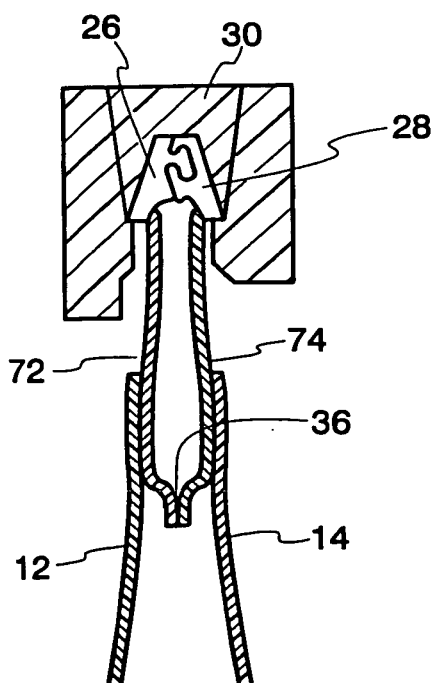


Fig. 10b

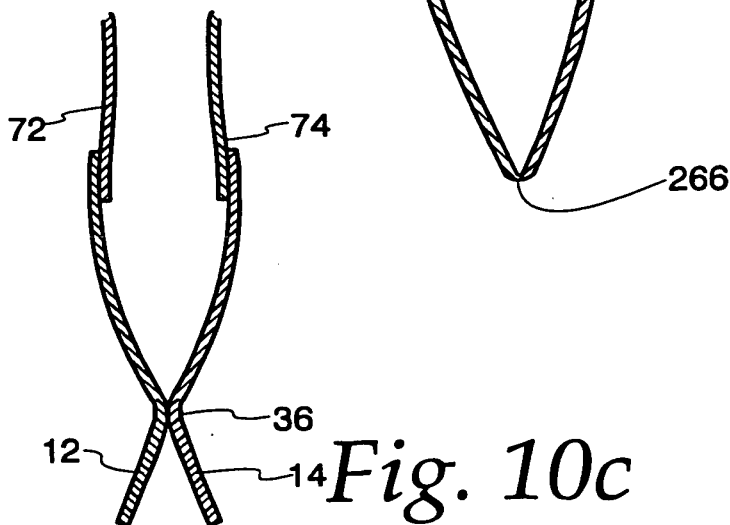


Fig. 10c

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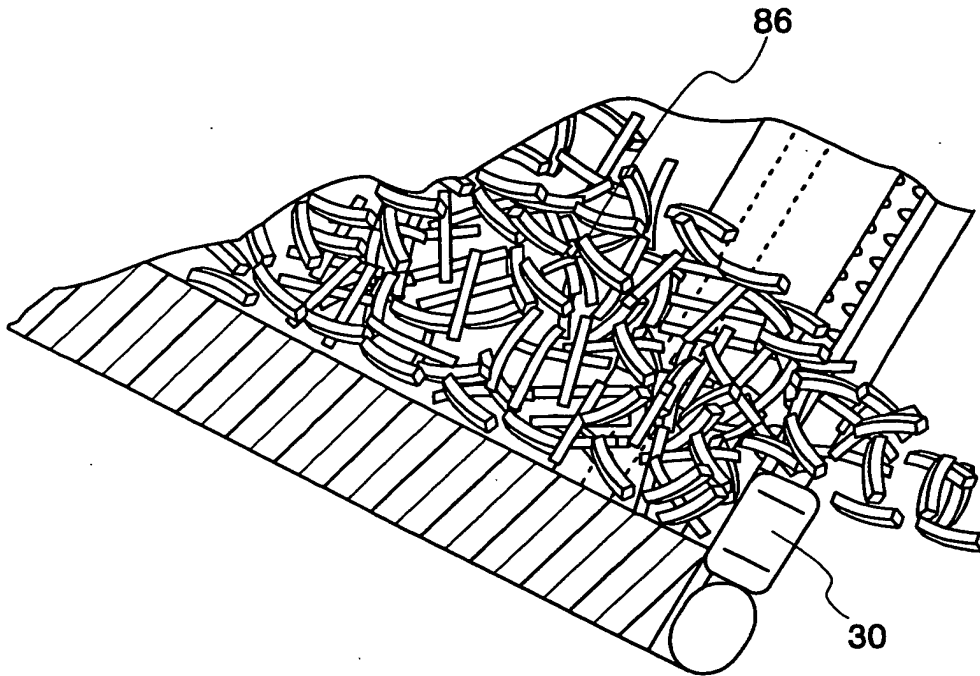


Fig. 12
Prior Art

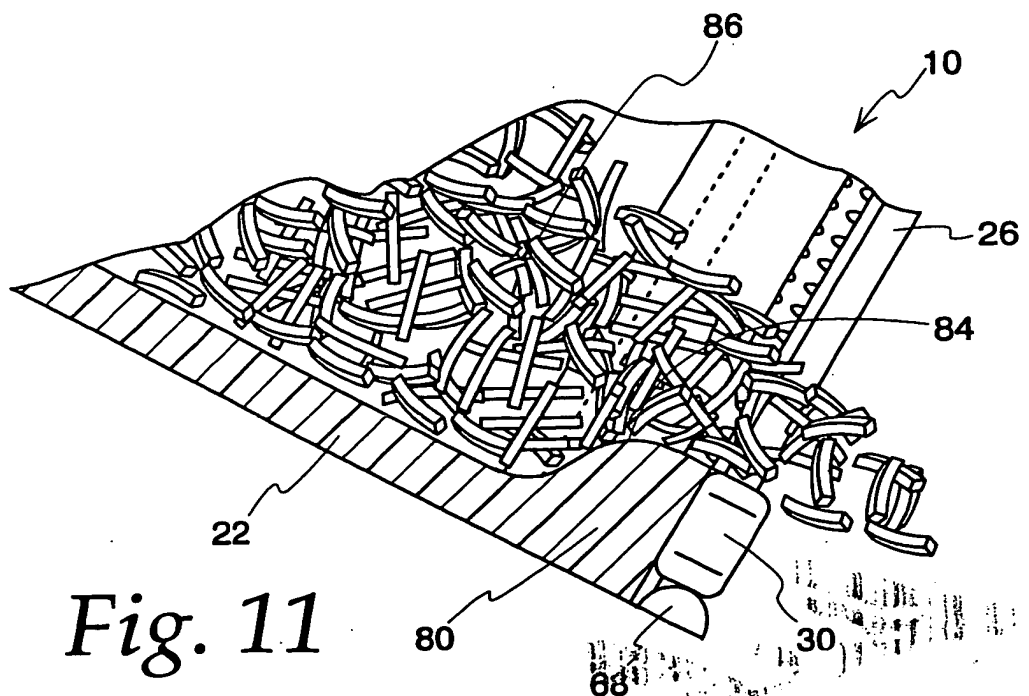


Fig. 11

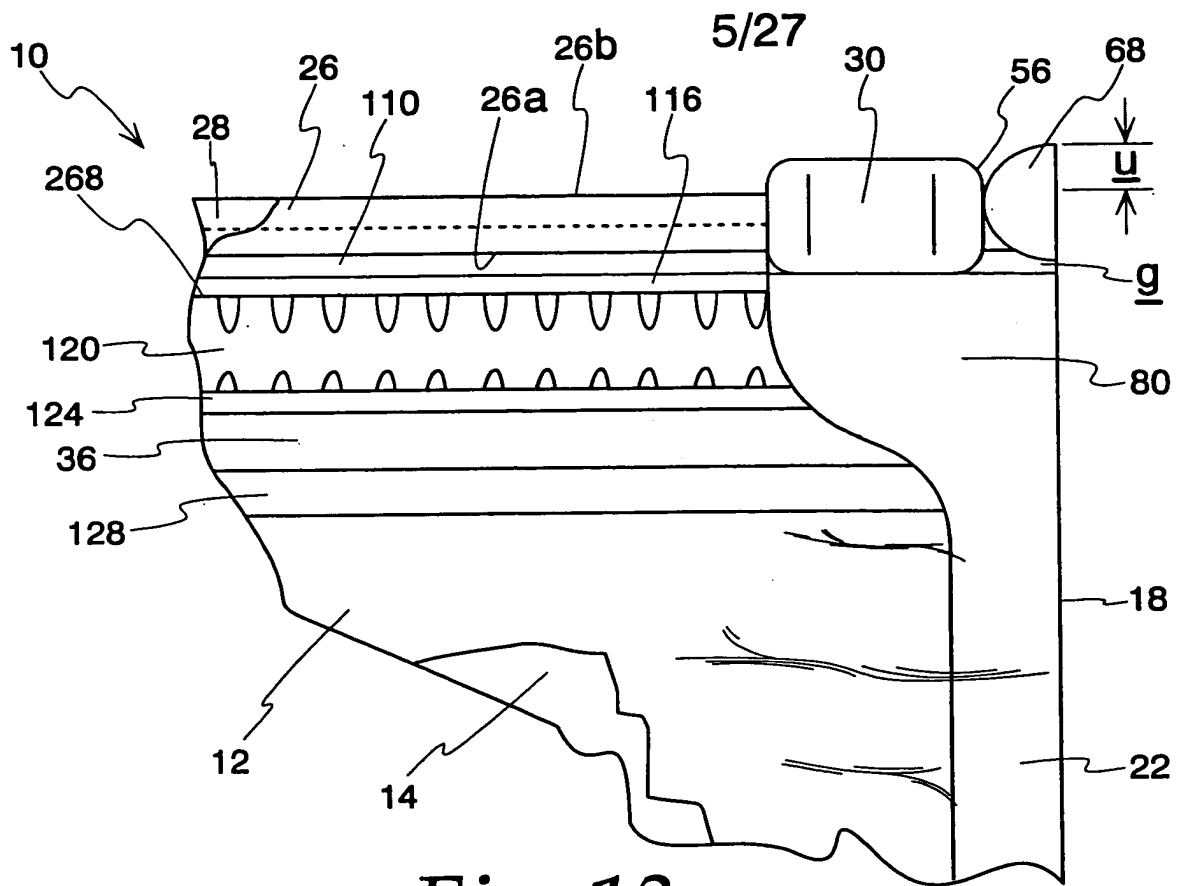


Fig. 13

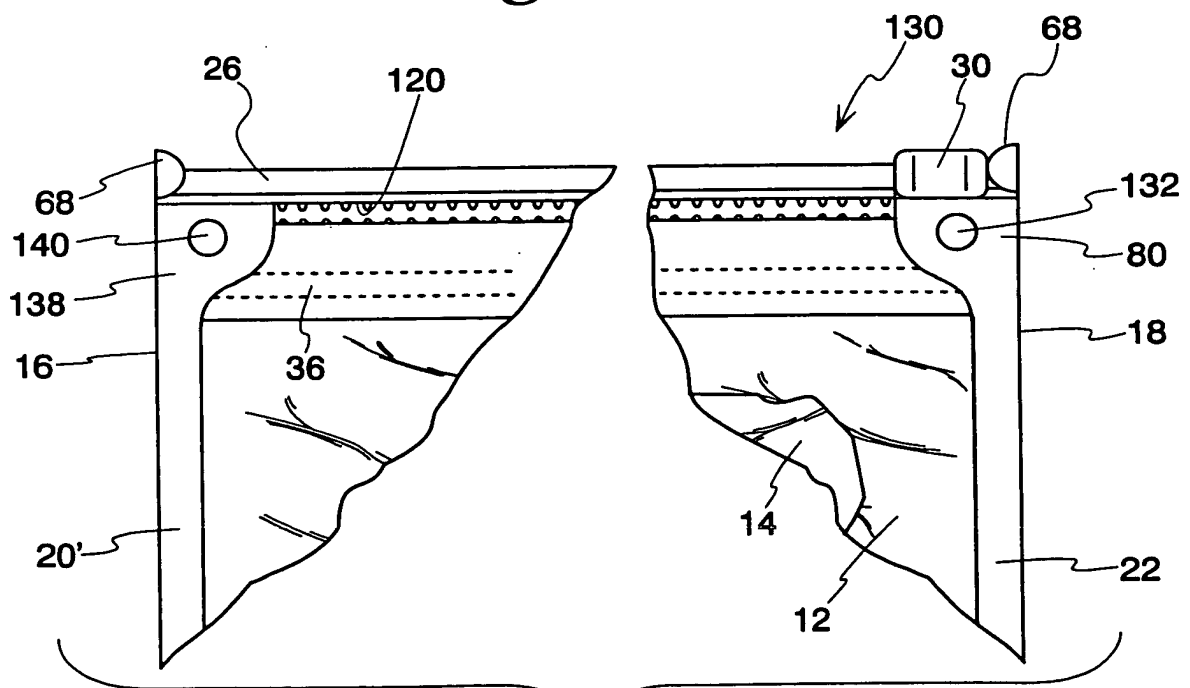


Fig. 14

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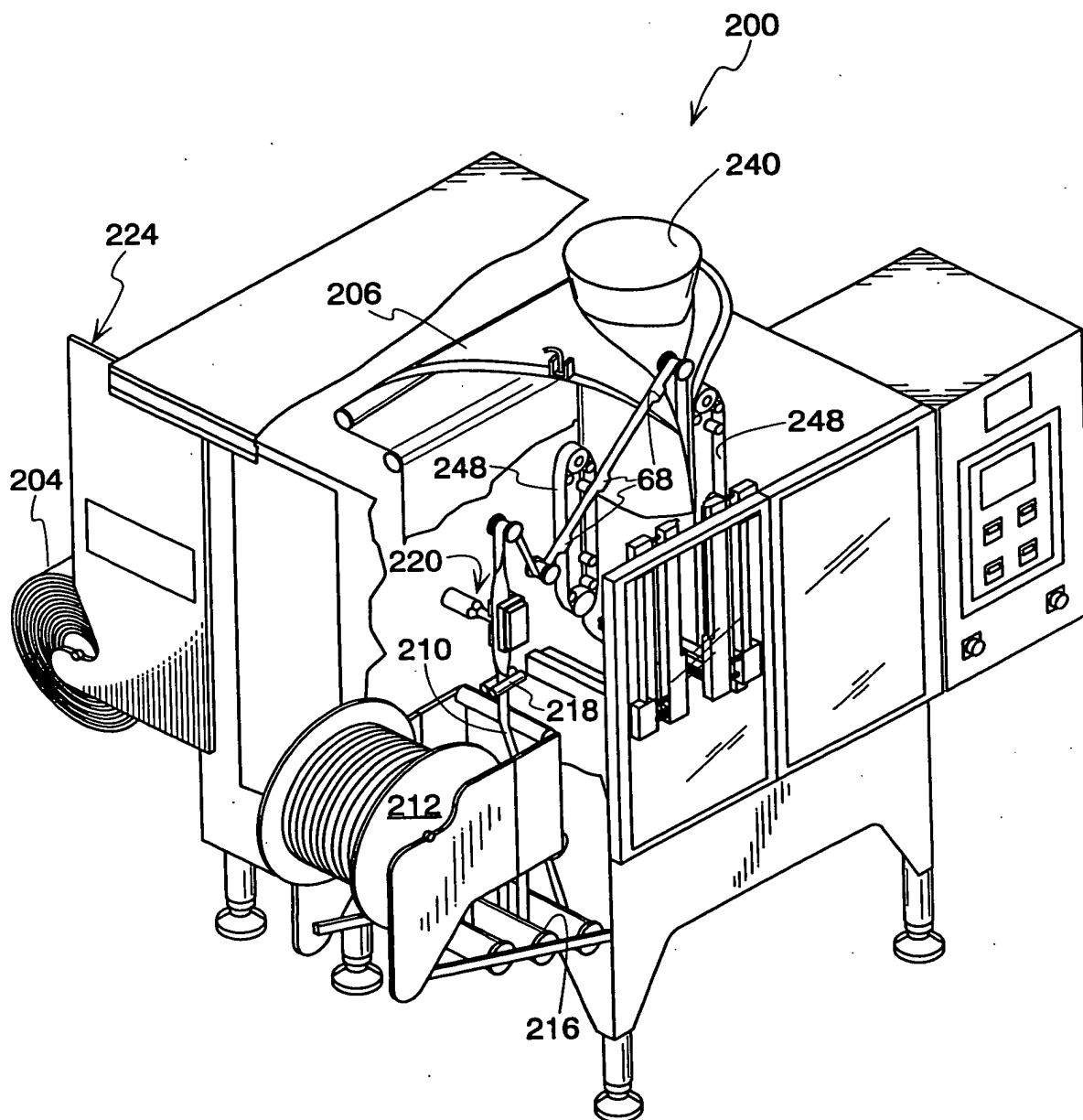


Fig. 15

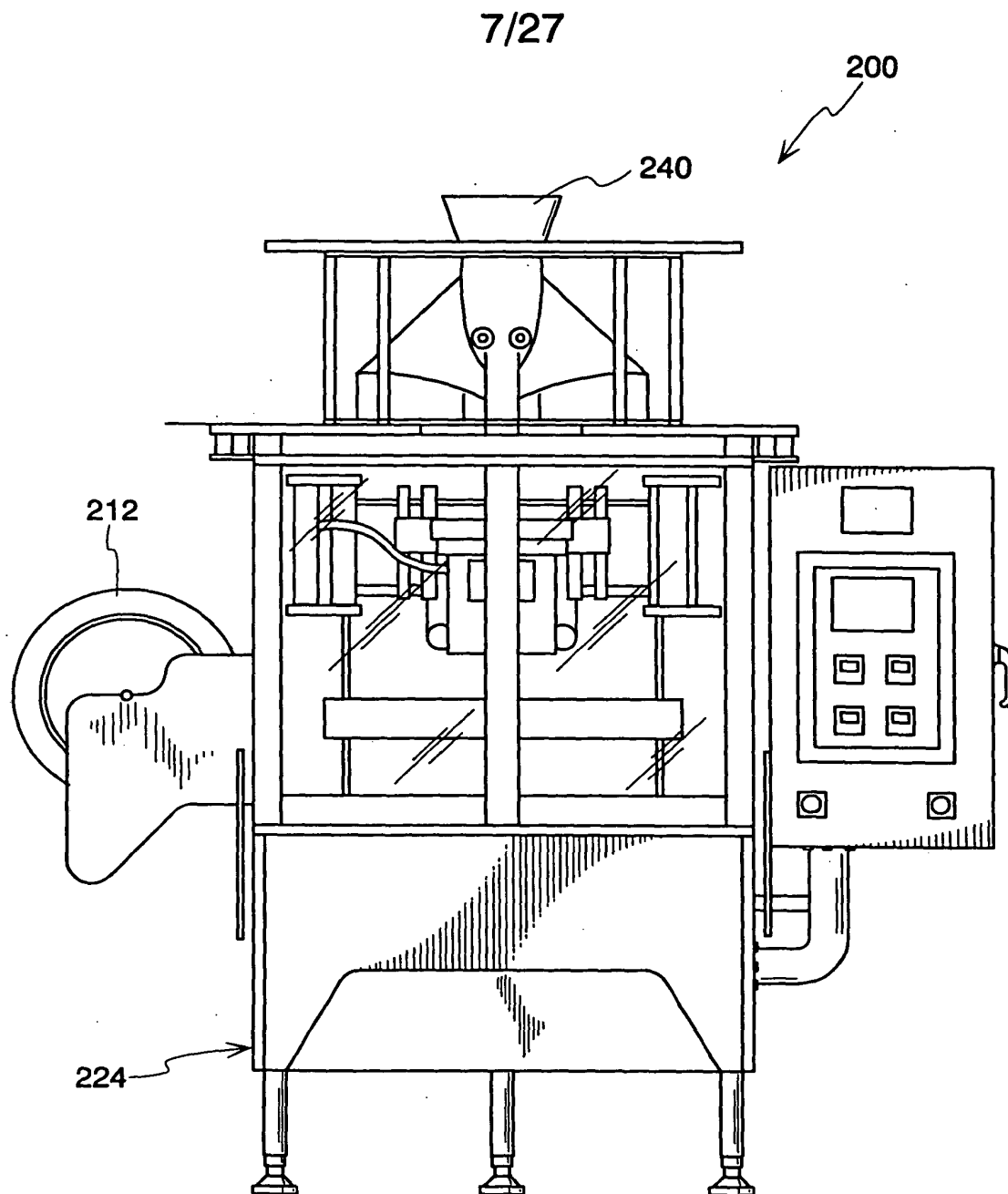


Fig. 16

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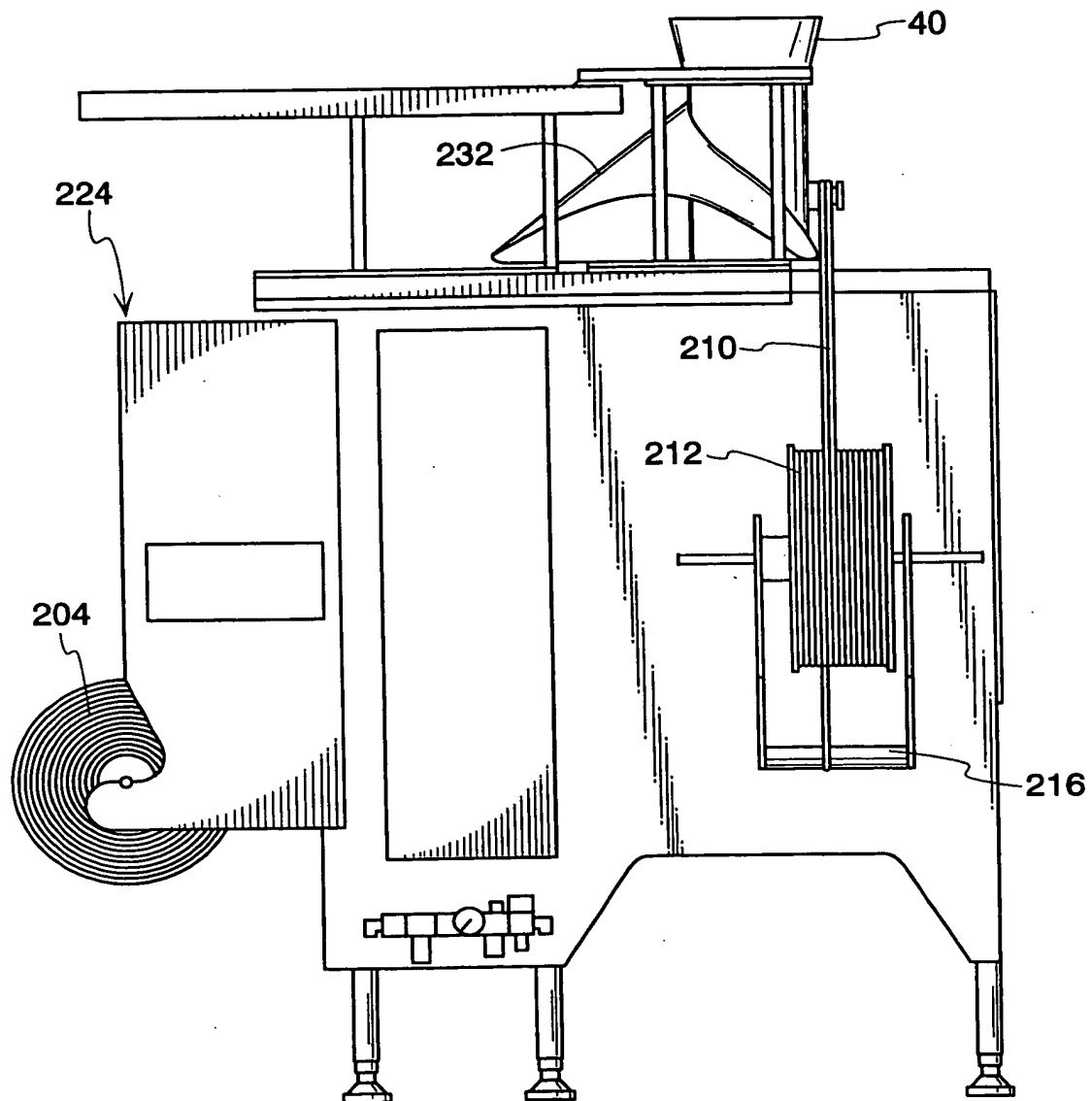


Fig. 17

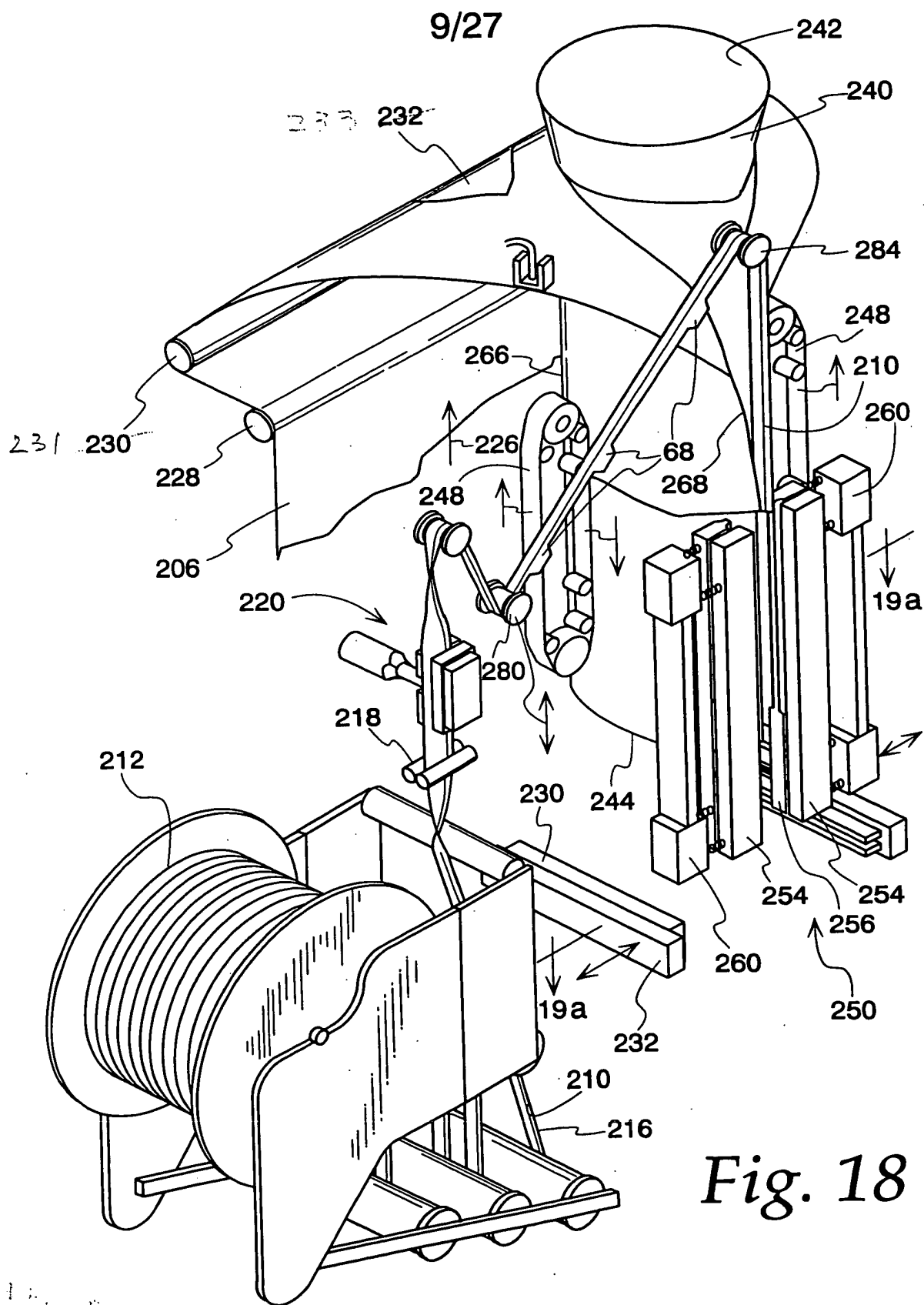


Fig. 18

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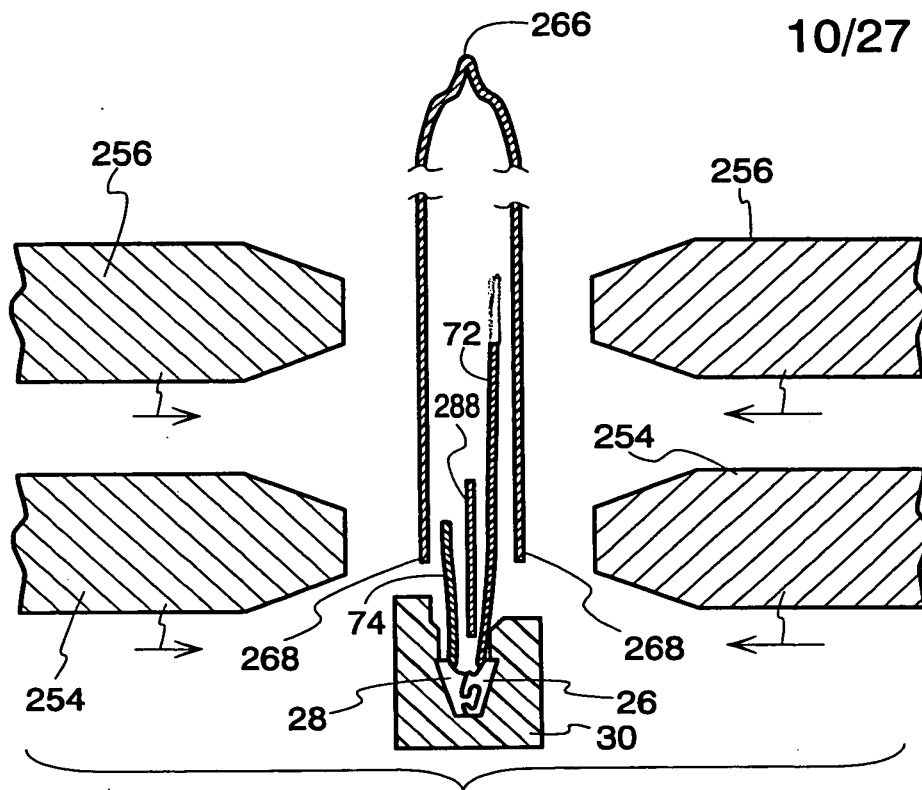


Fig. 19a

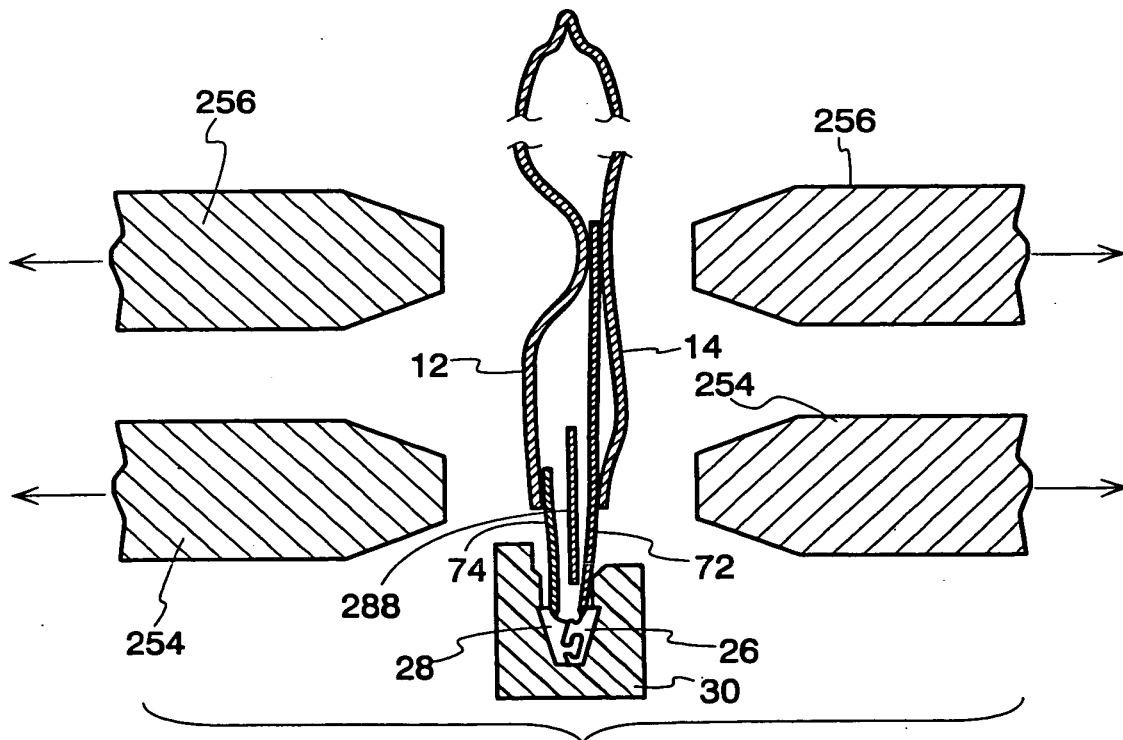


Fig. 19b

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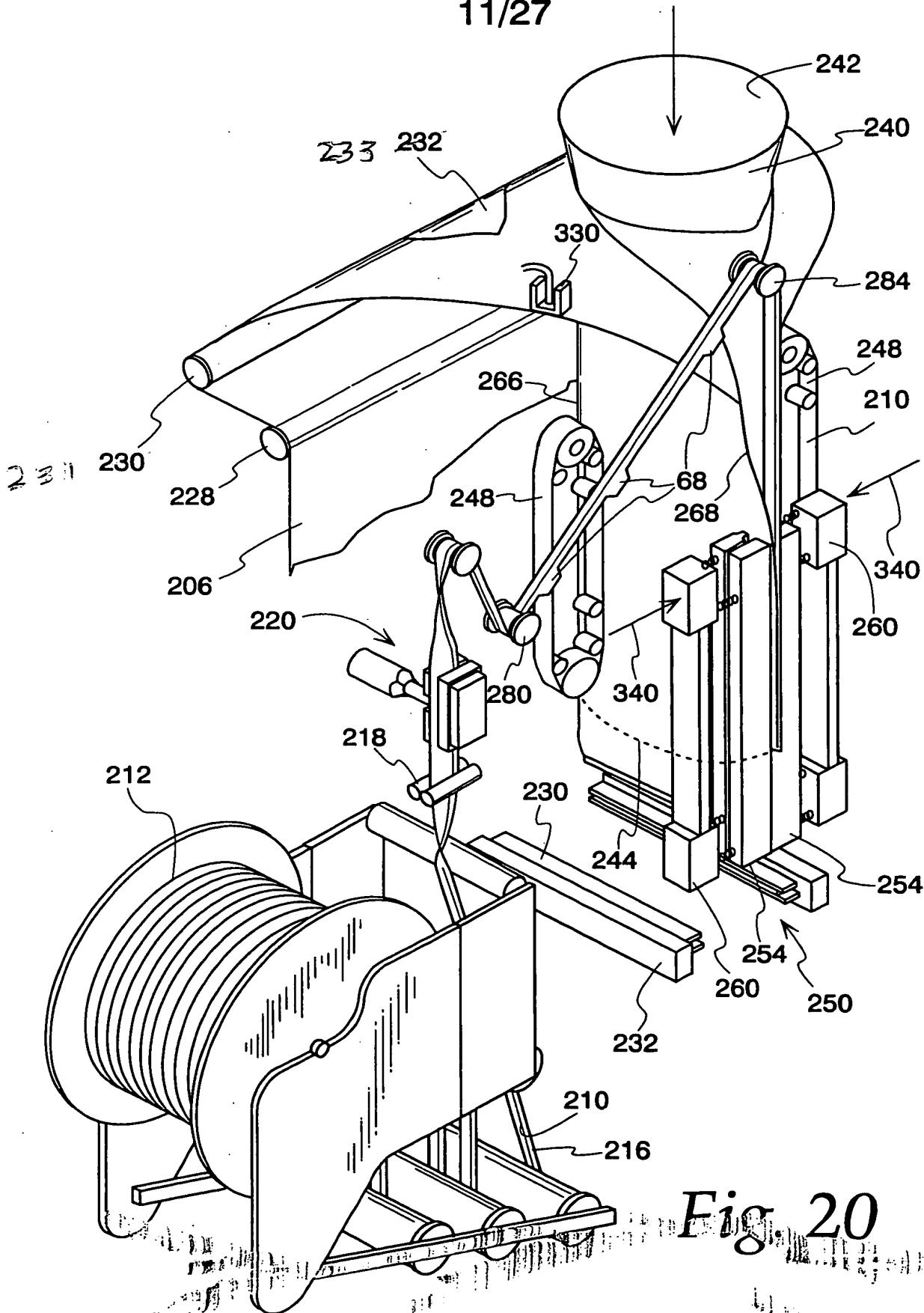


Fig. 20

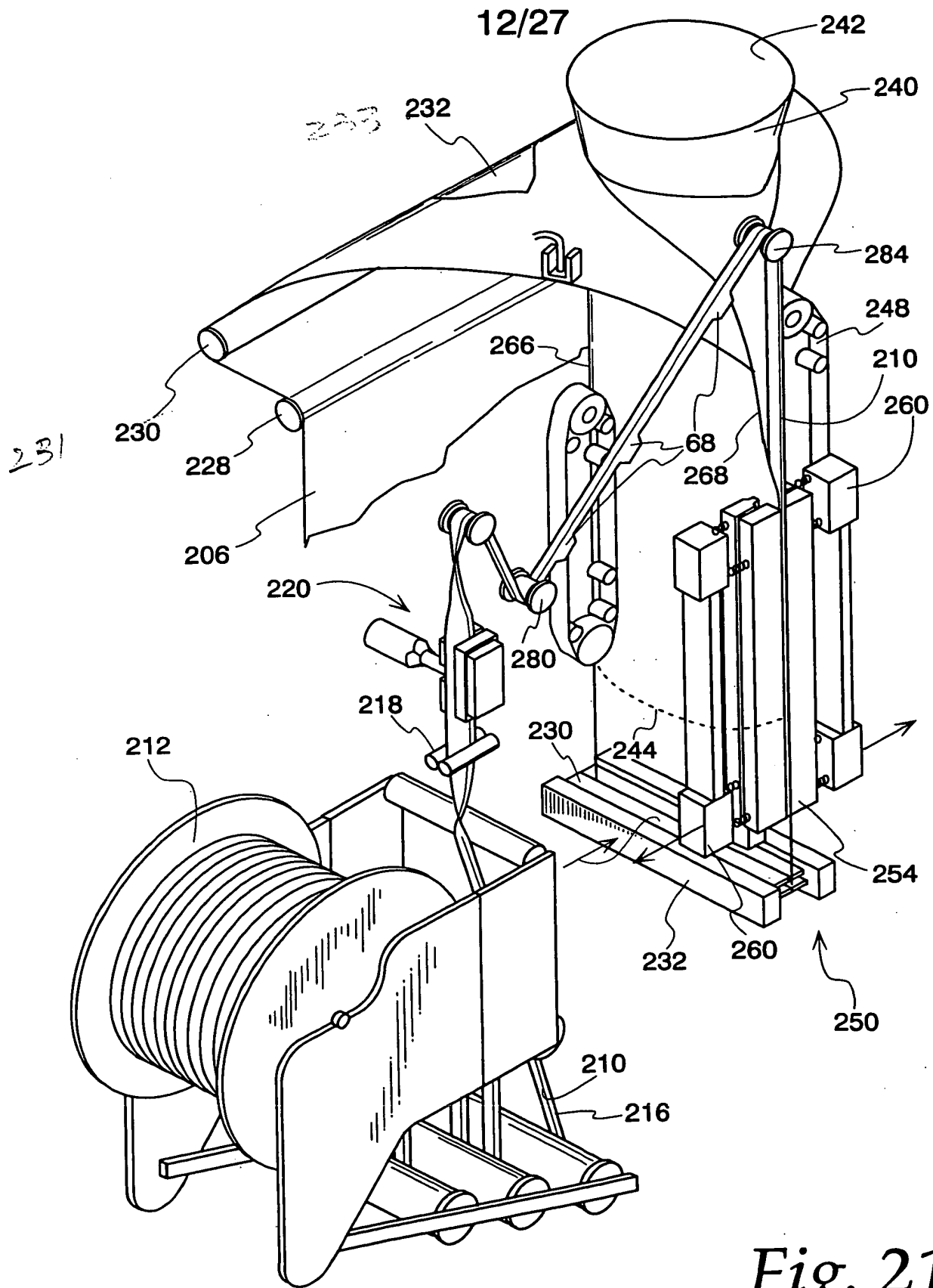


Fig. 21

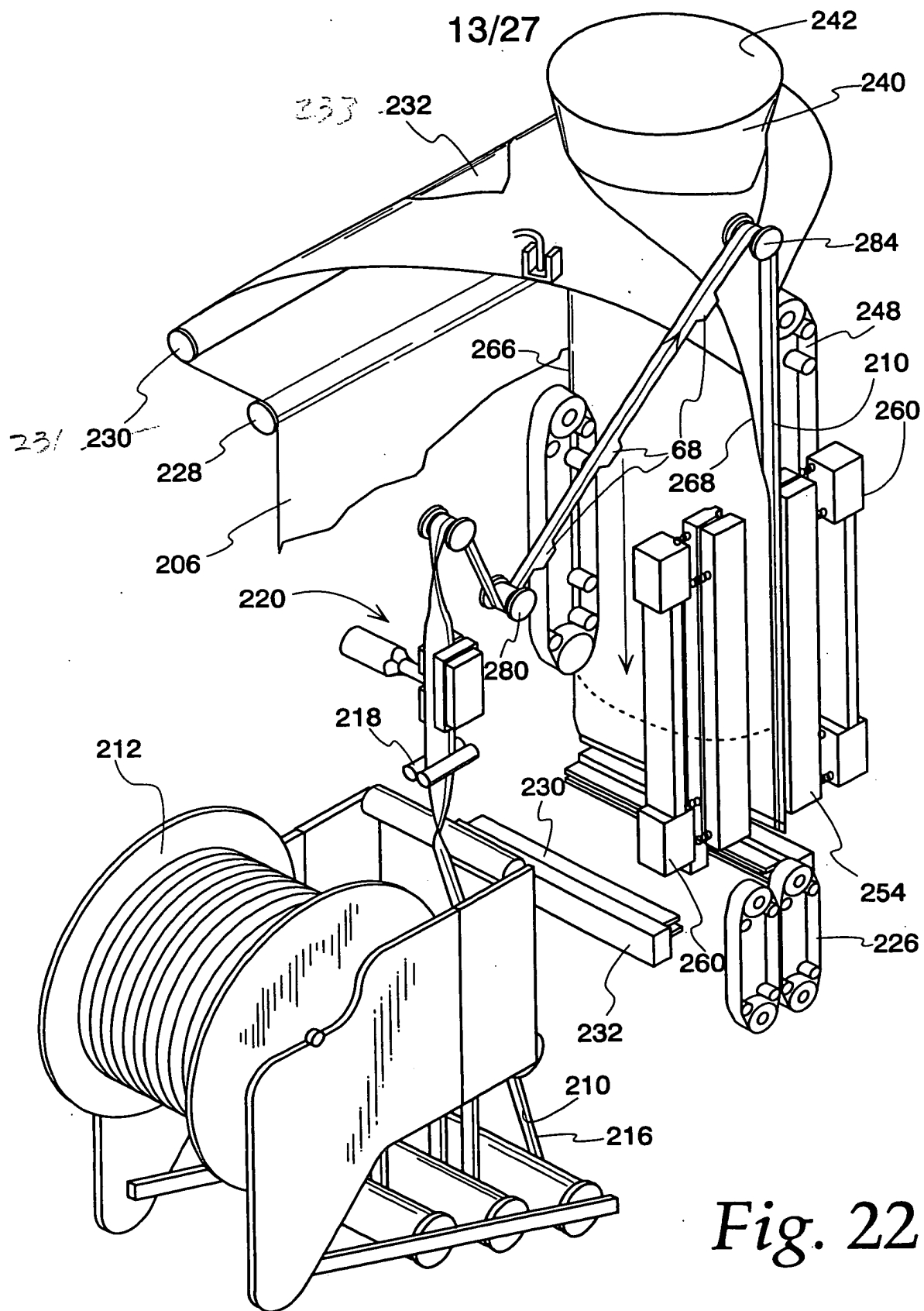


Fig. 22

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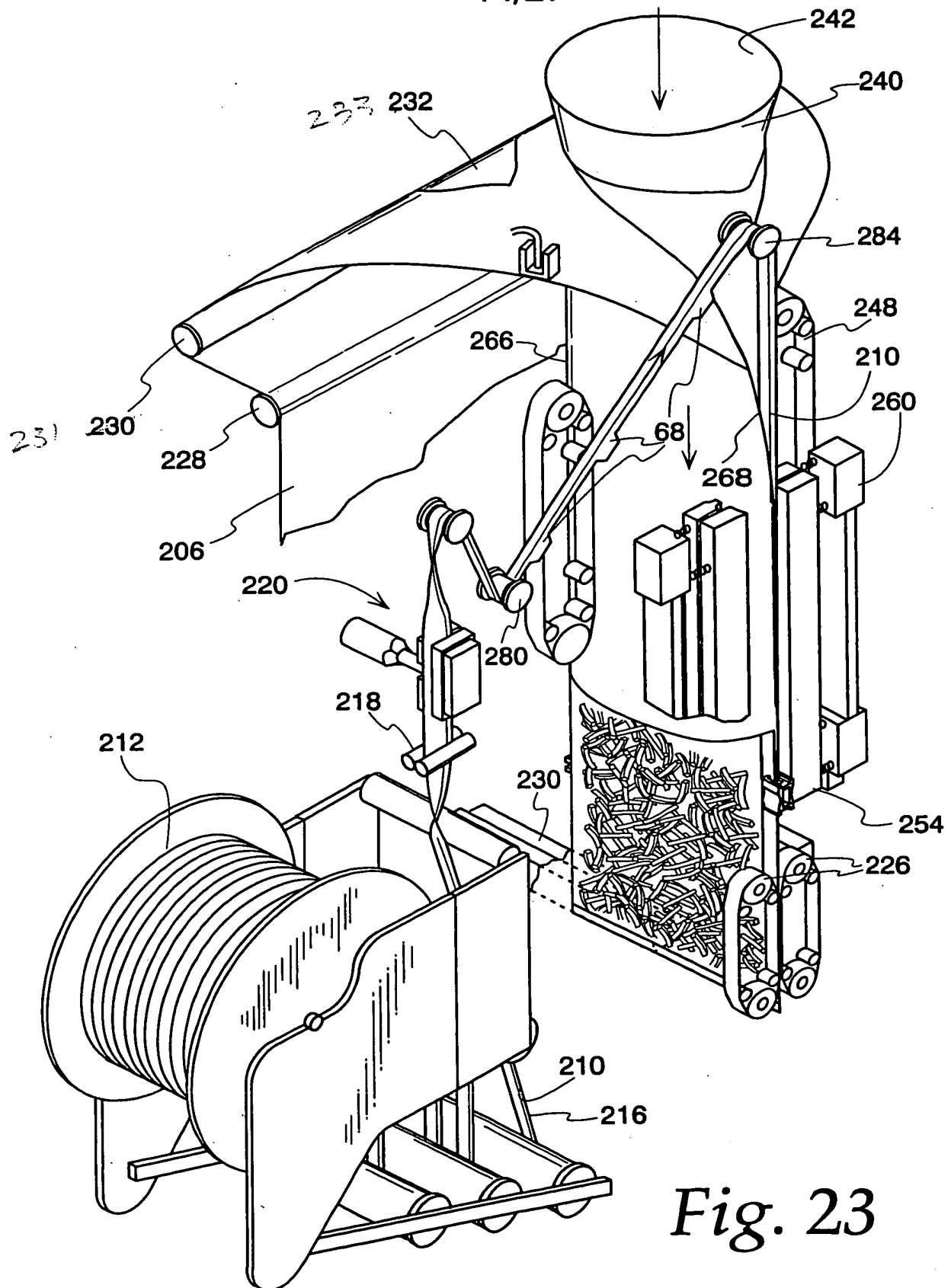
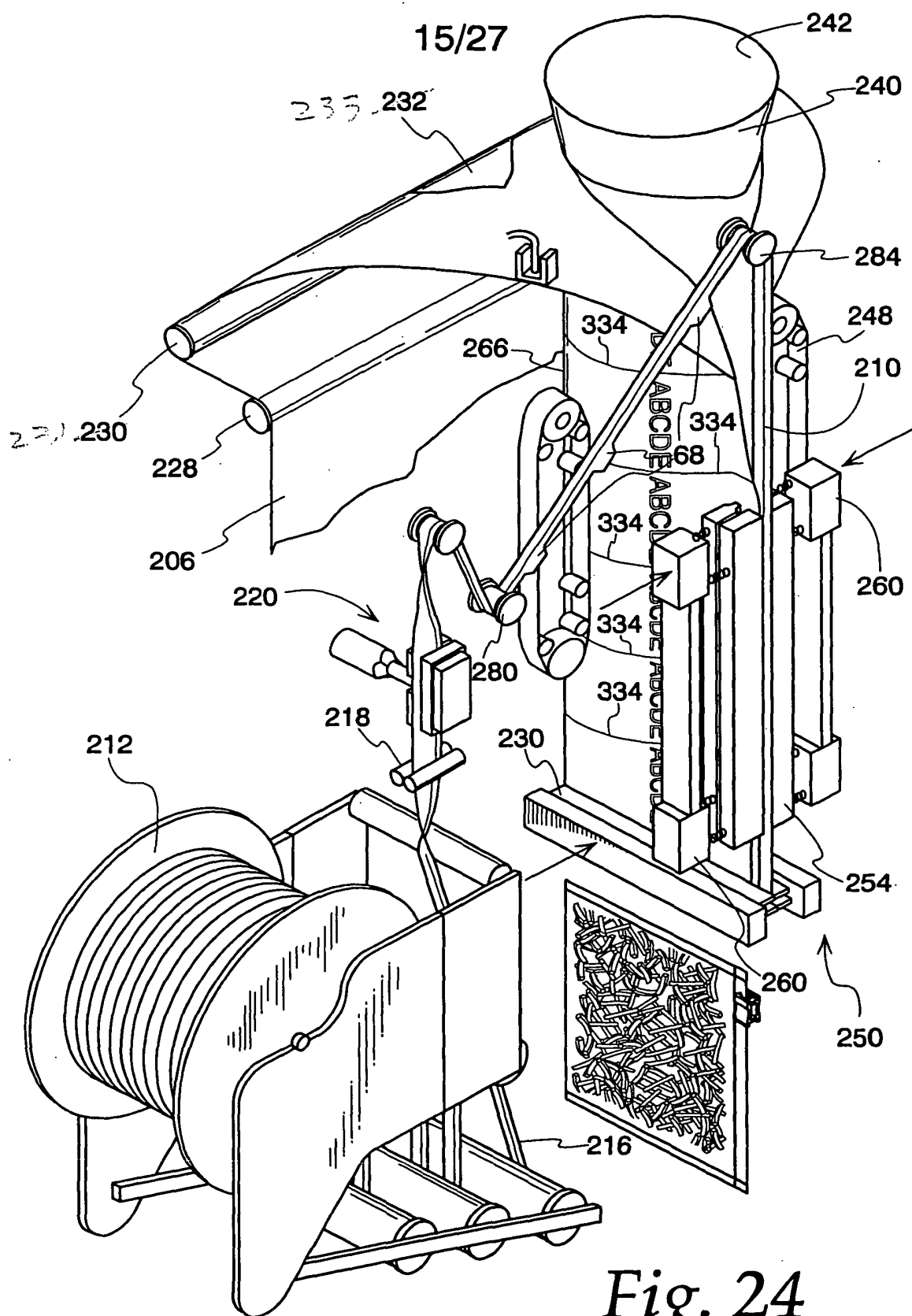


Fig. 23



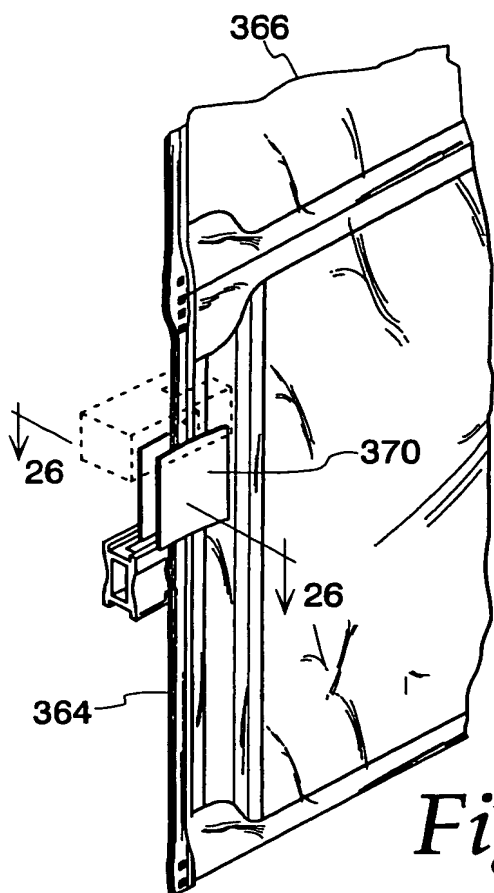


Fig. 25

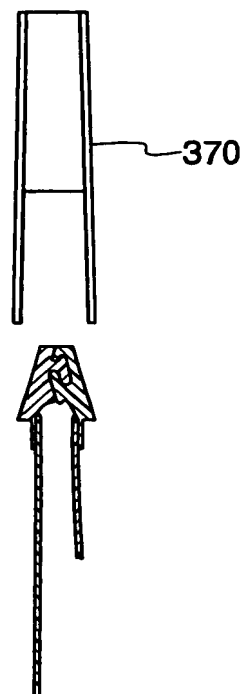


Fig. 26

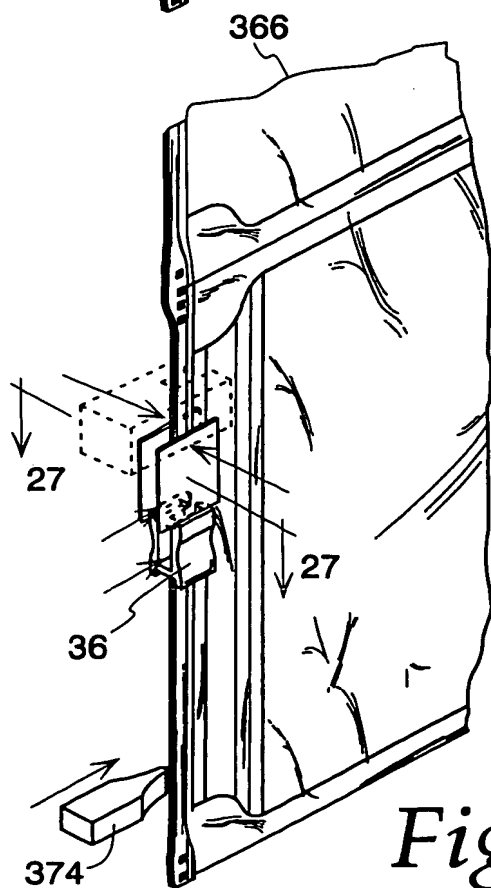


Fig. 28

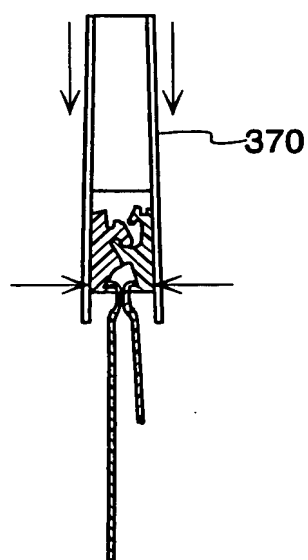


Fig. 27

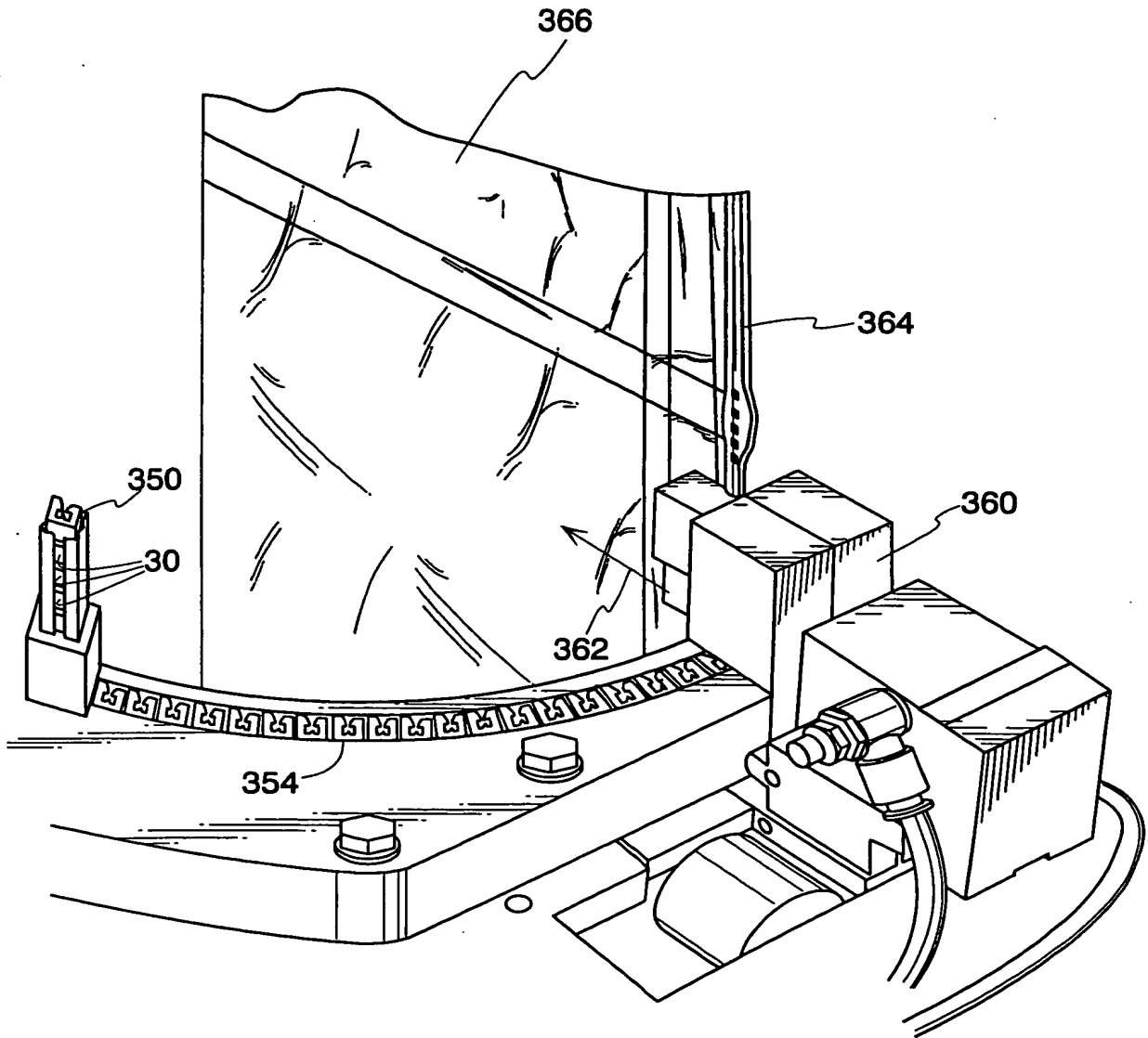
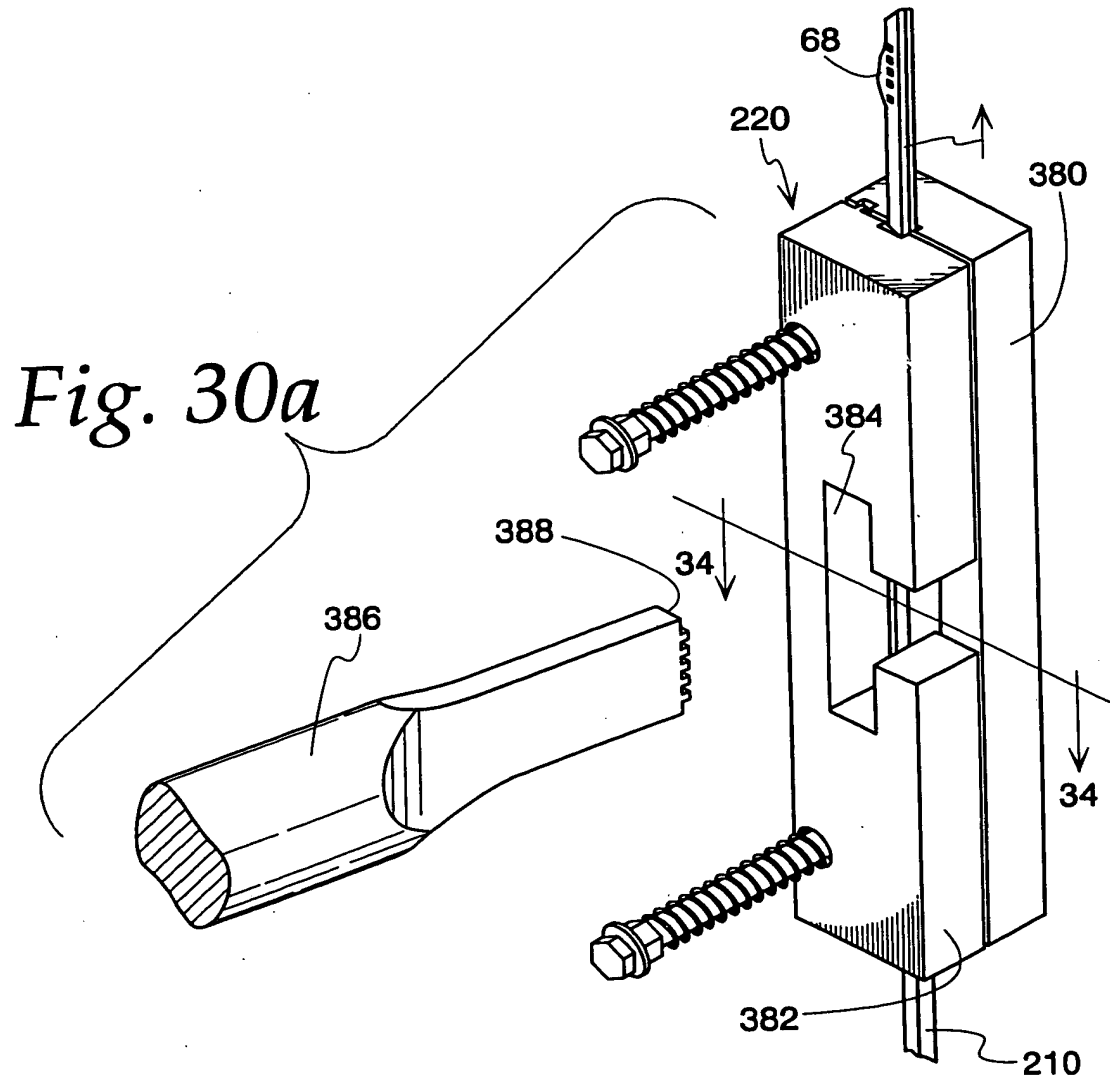


Fig. 29



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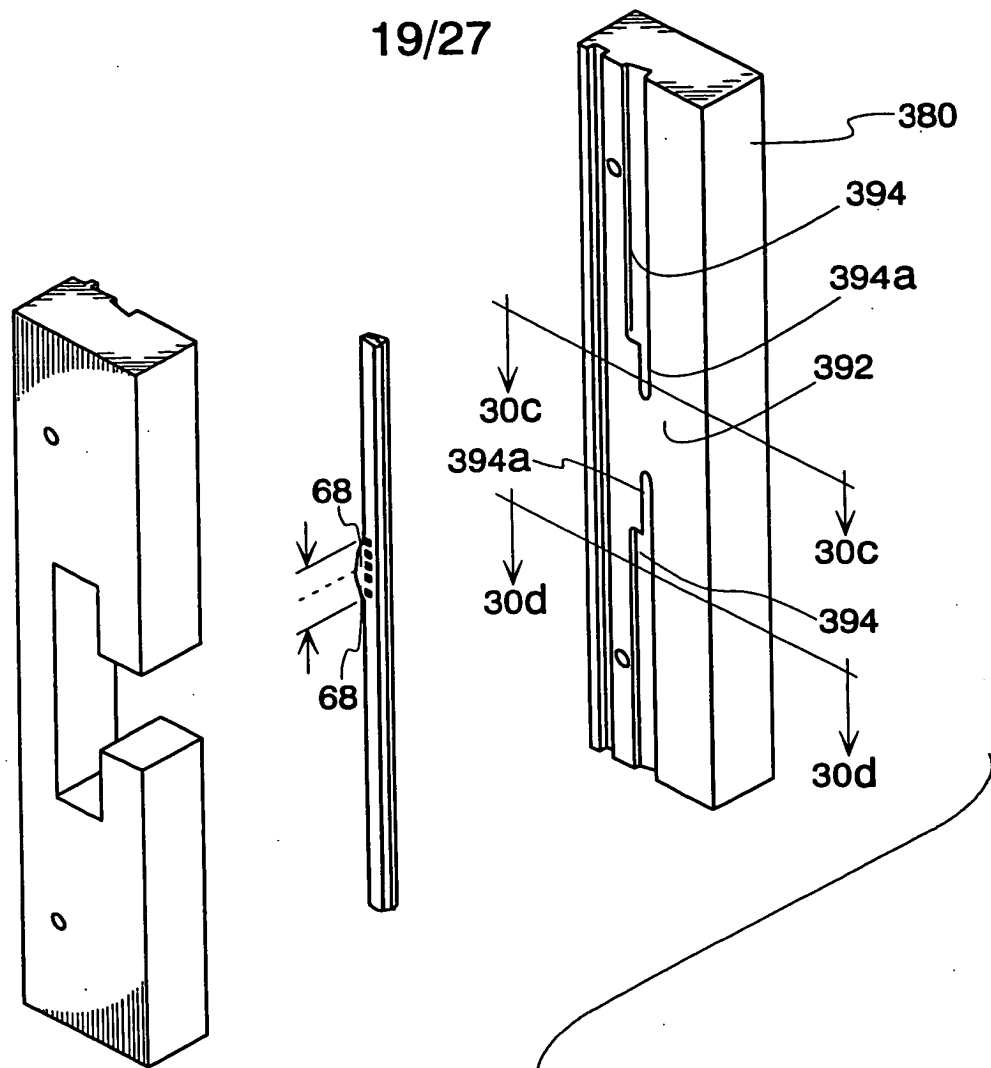


Fig. 30b

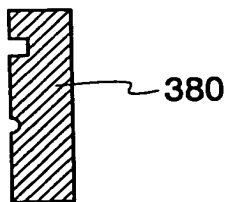


Fig. 30c

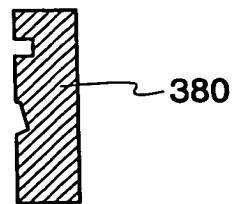


Fig. 30d

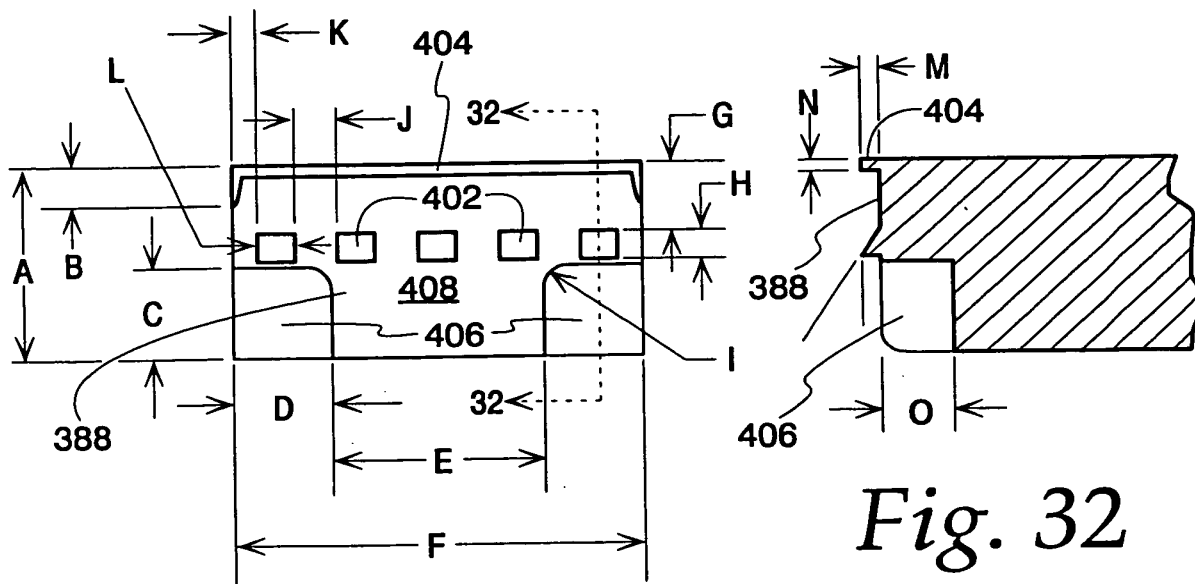


Fig. 32

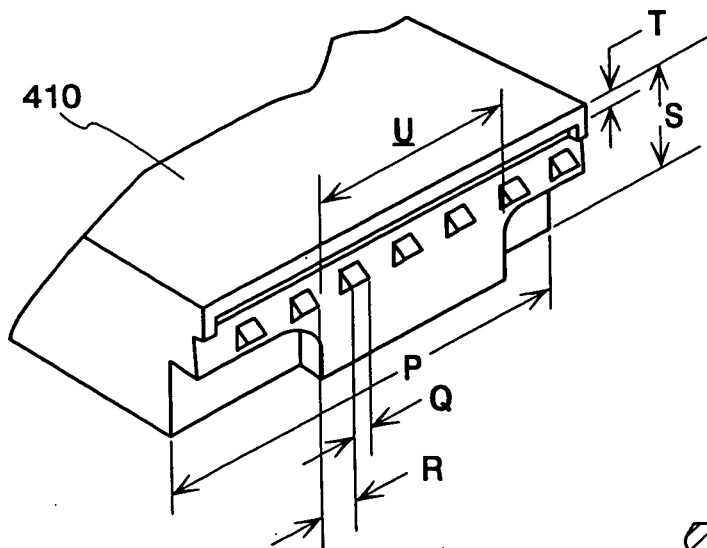


Fig. 33
PRIOR ART

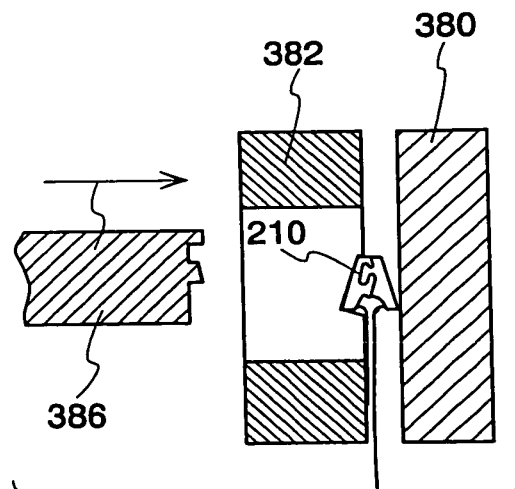


Fig. 34

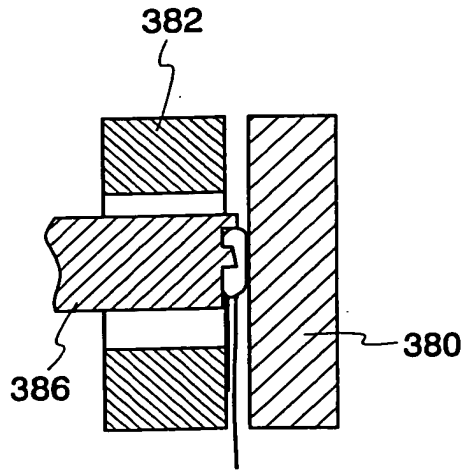


Fig. 35a

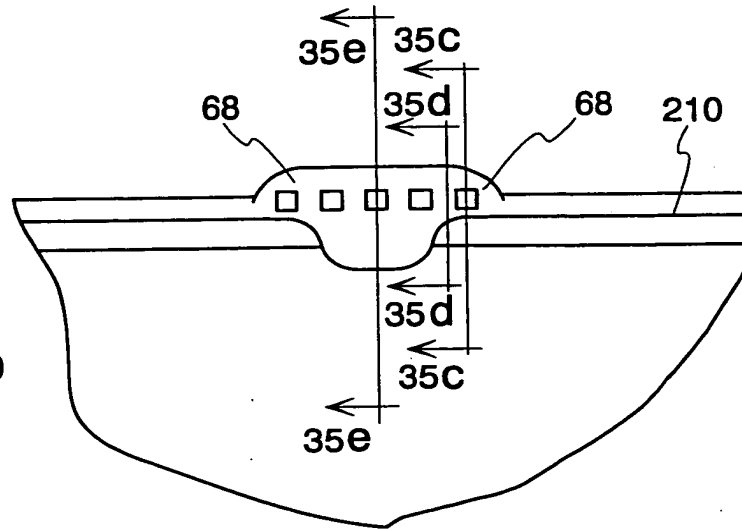


Fig. 35b

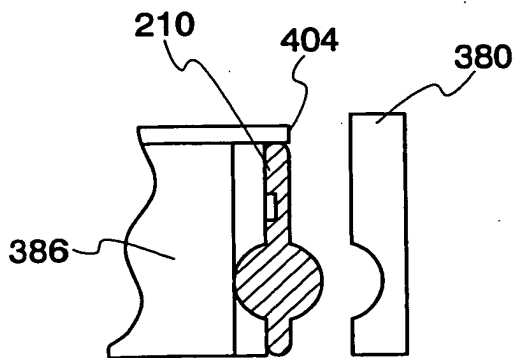


Fig. 35c

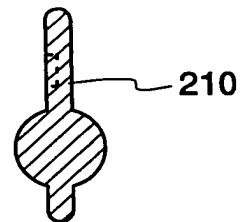


Fig. 35d

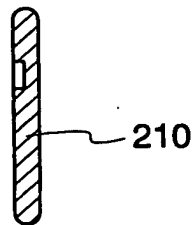


Fig. 35e

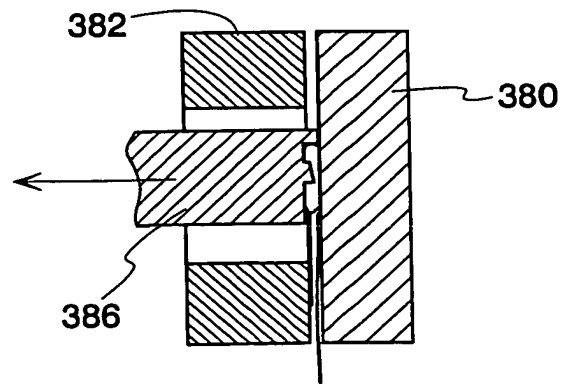


Fig. 35f

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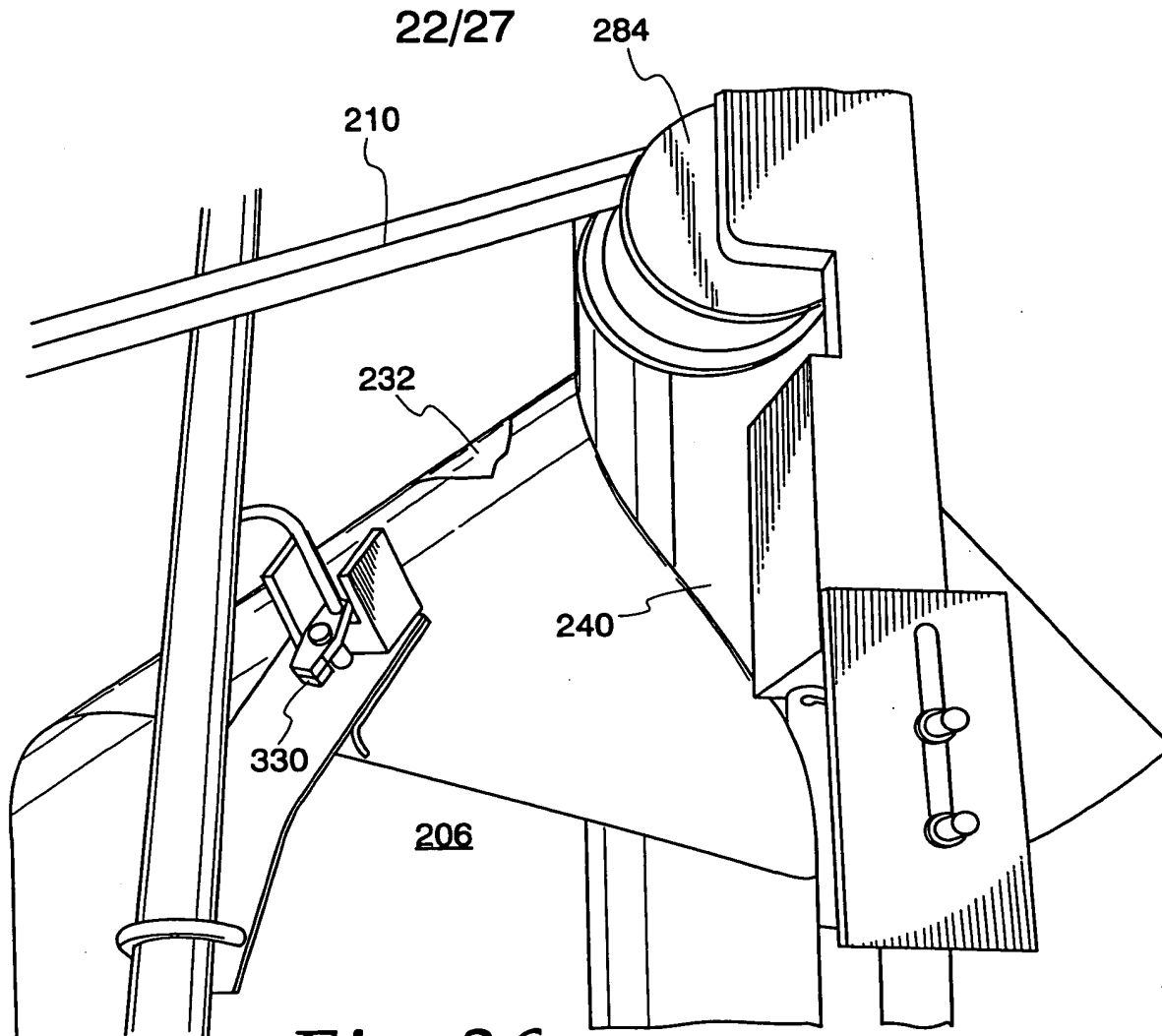


Fig. 36

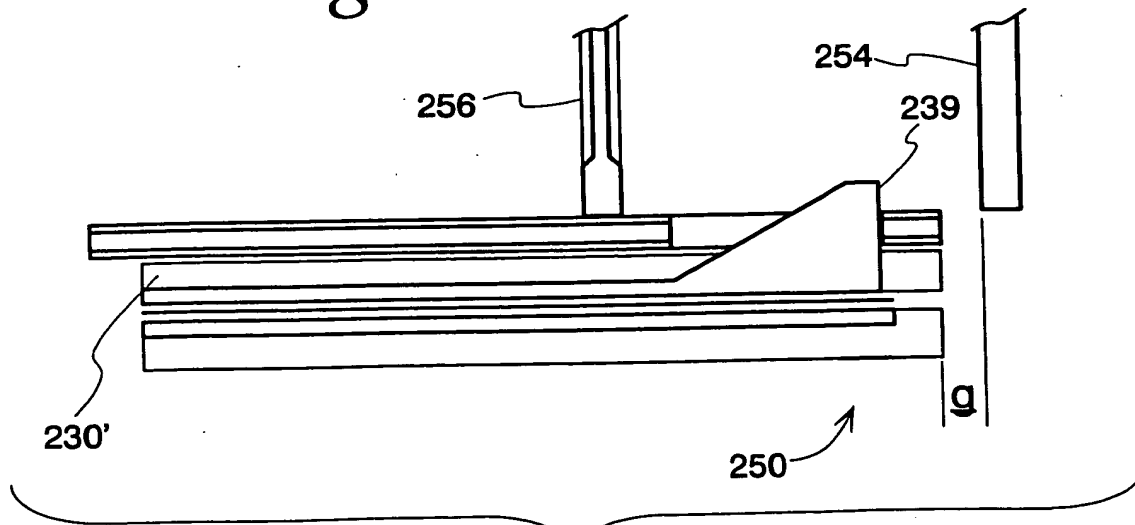


Fig. 37

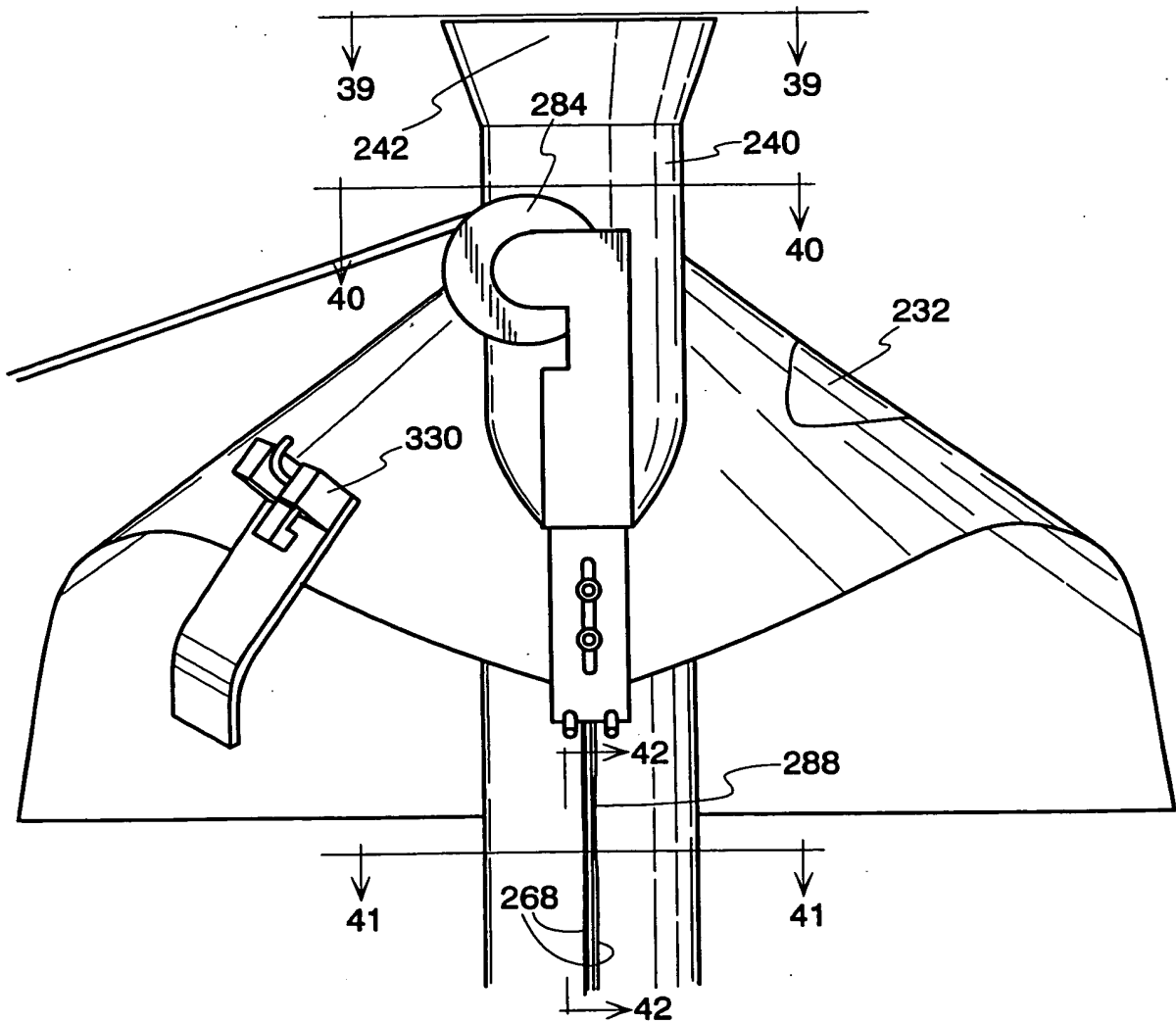


Fig. 38

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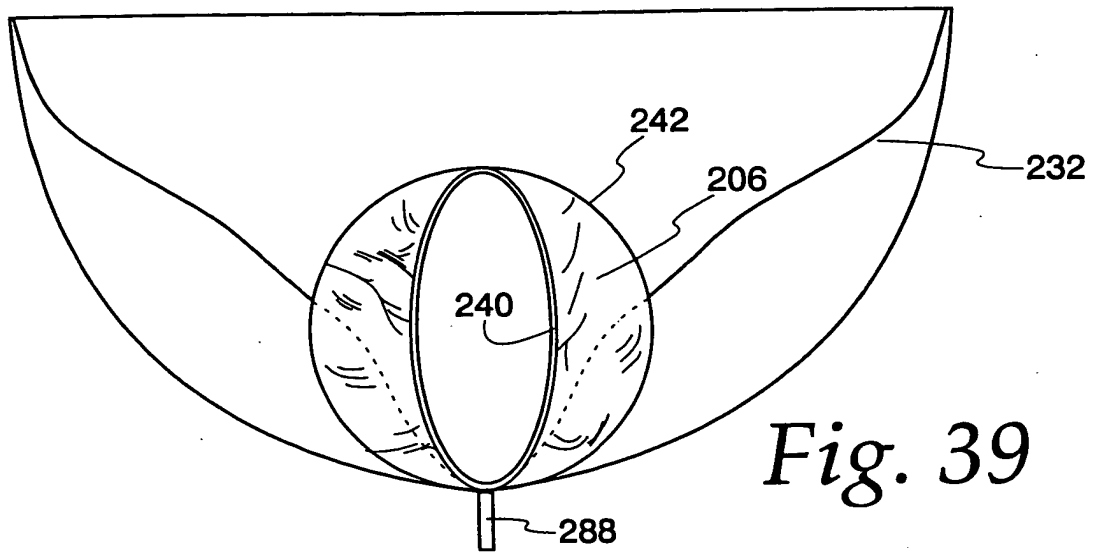


Fig. 39

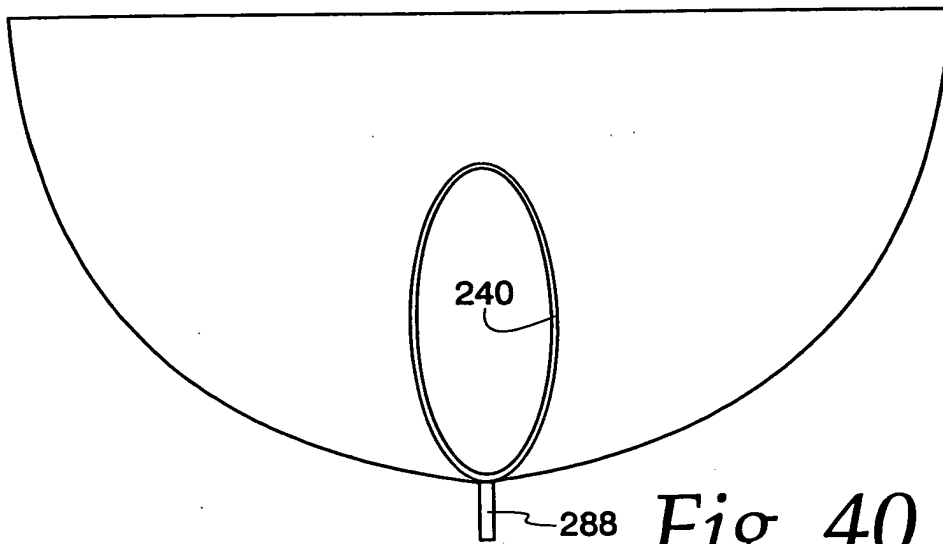


Fig. 40

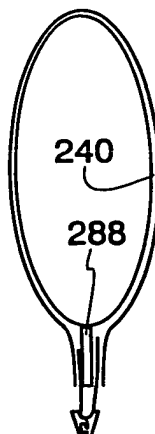


Fig. 41

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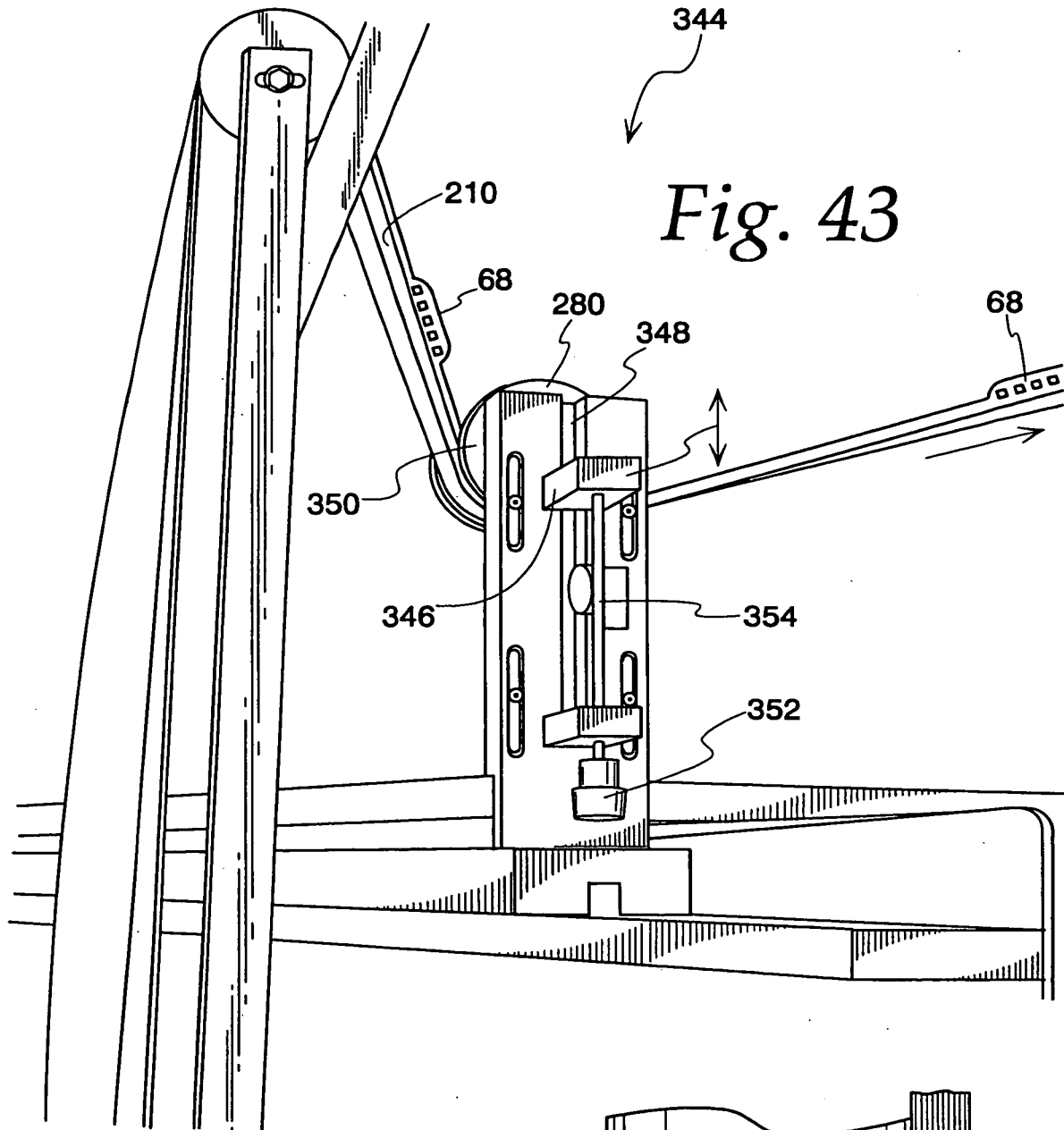
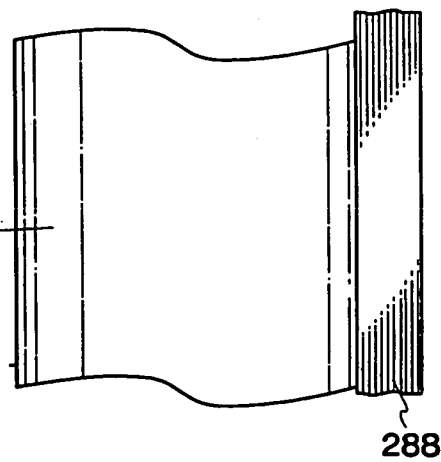


Fig. 42

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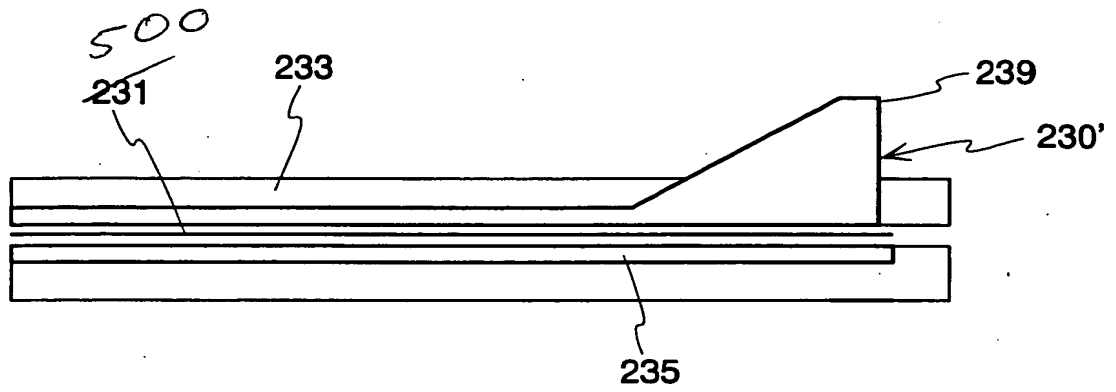


Fig. 44

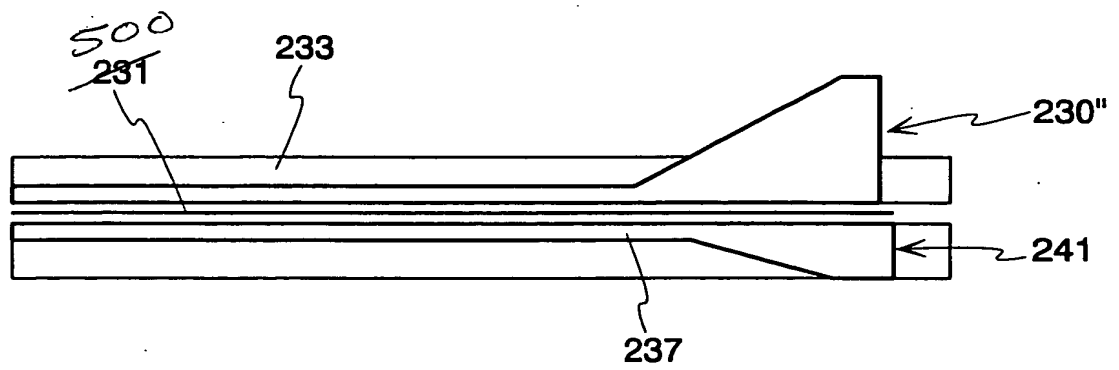


Fig. 45

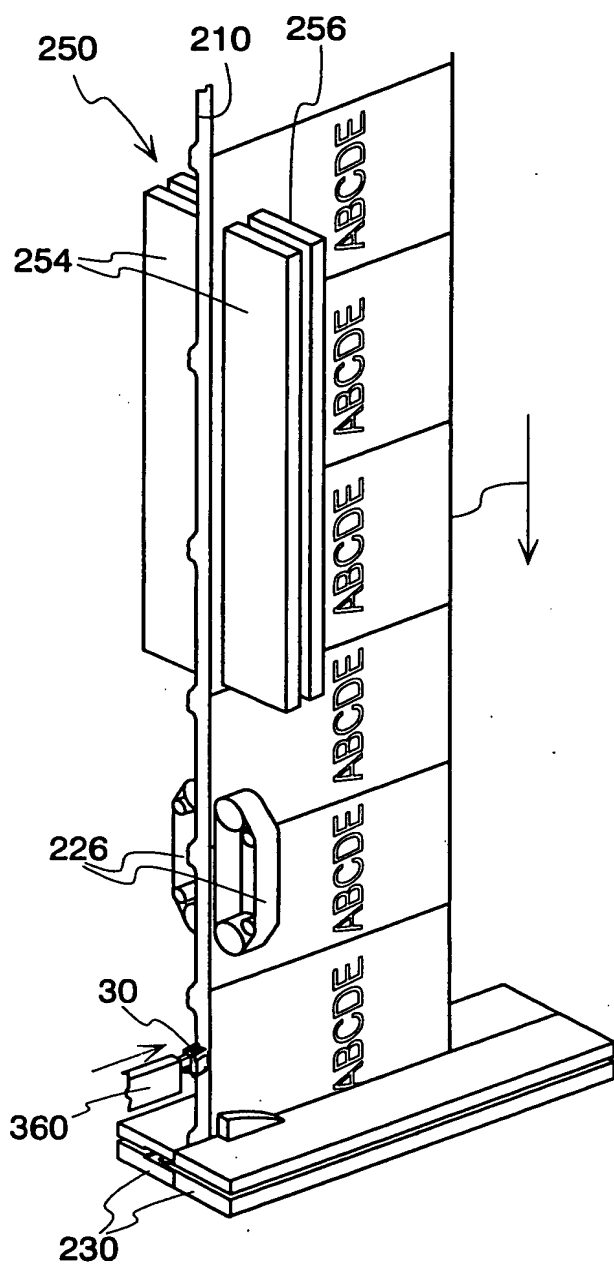


Fig. 46

